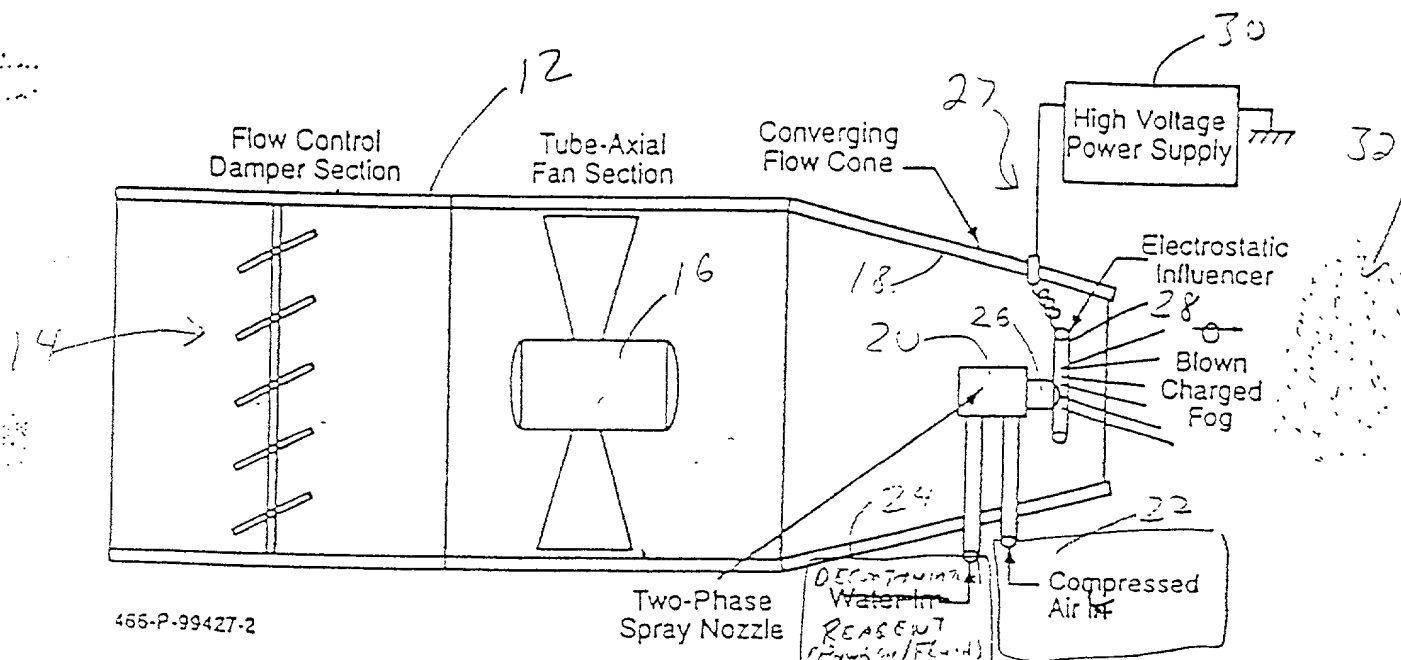


DRAWINGS

10



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FIG. 1

Figure 1. Charged aerosol generation concept

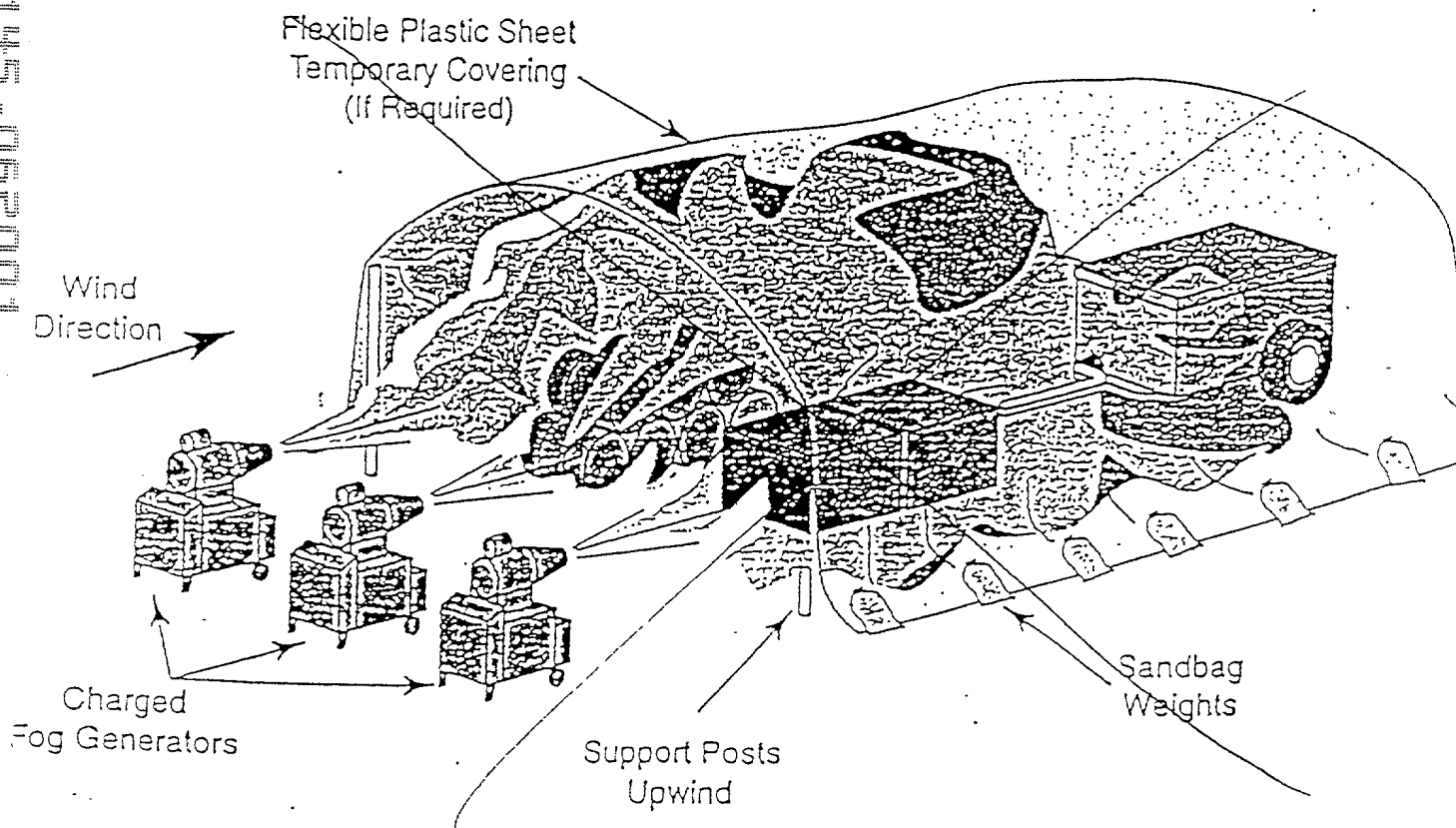


Figure 2. Concept of electrically charged aerosol enveloping cargo and equipment on a flightline

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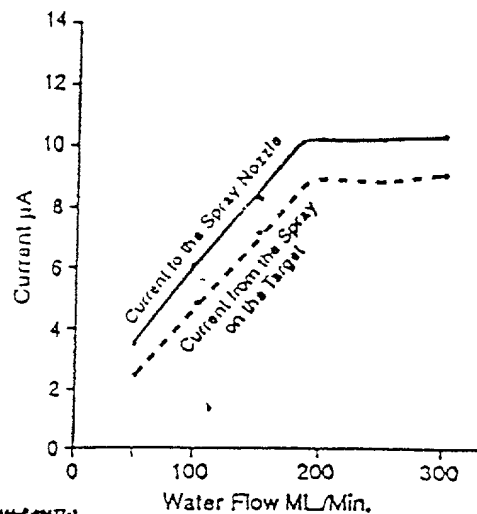


Figure 3. Correlation of applied current to aerosol versus current that reaches target

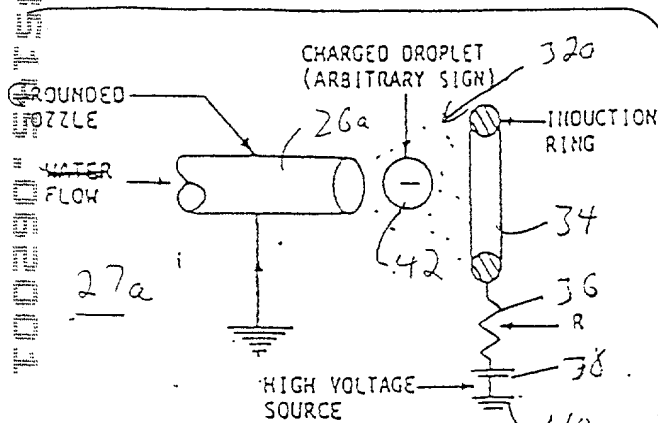


FIG. 2A

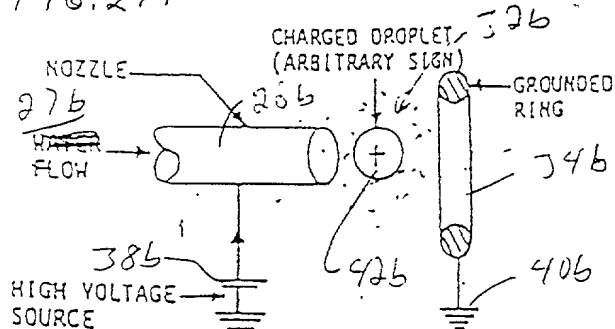


FIG. 2B

INDUCTION CHARGING

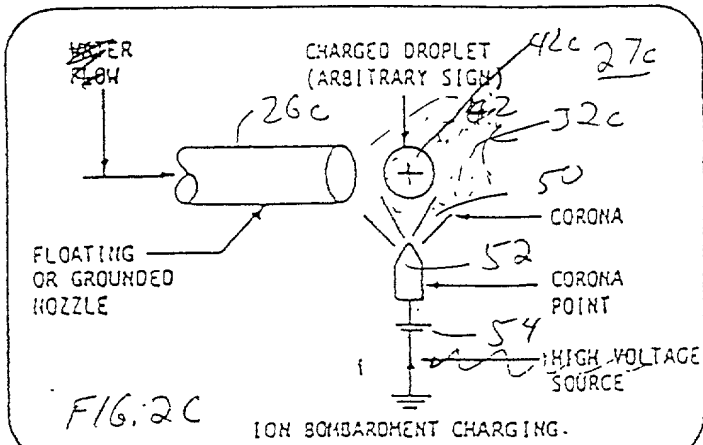


FIG. 2C

ION BOMBARDMENT CHARGING.

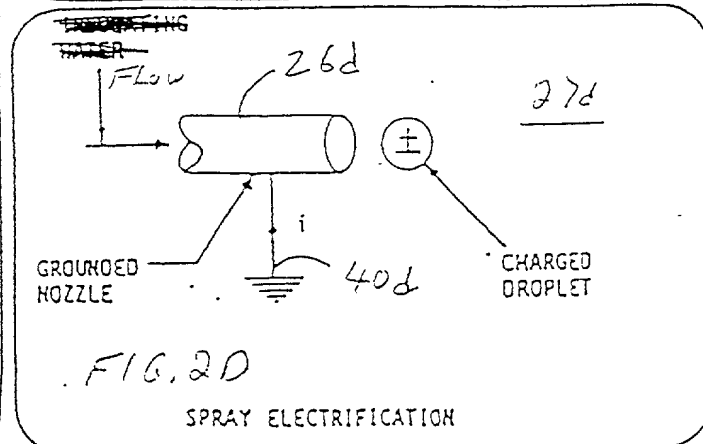


FIG. 2D

SPRAY ELECTRIFICATION

Figure 4. Charged aerosol production methods

FIG. 3

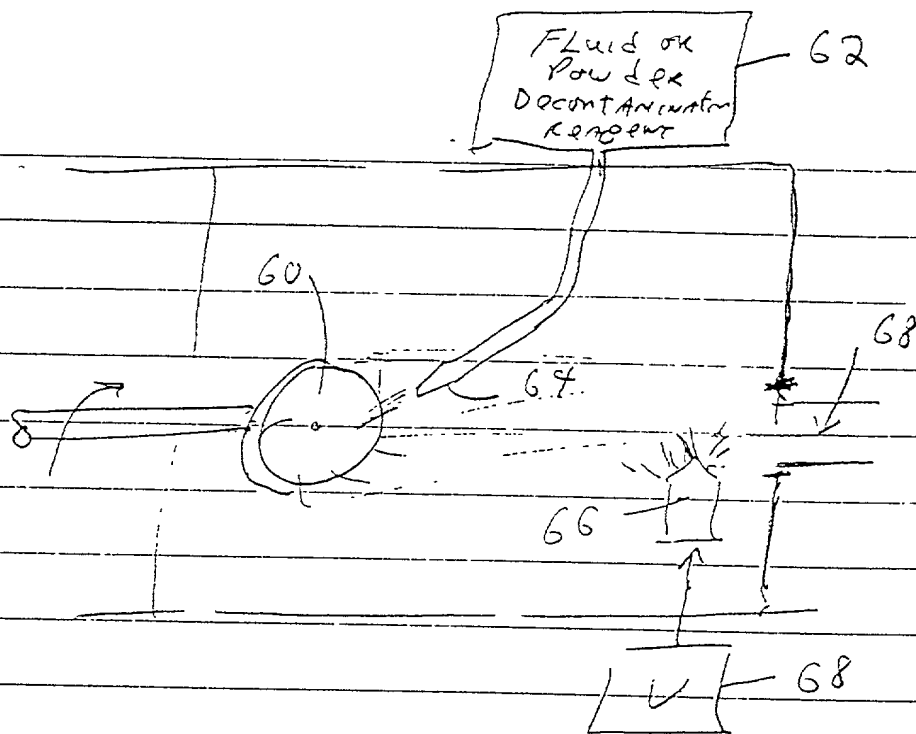


FIG. 3

Field Equipment Decontamination

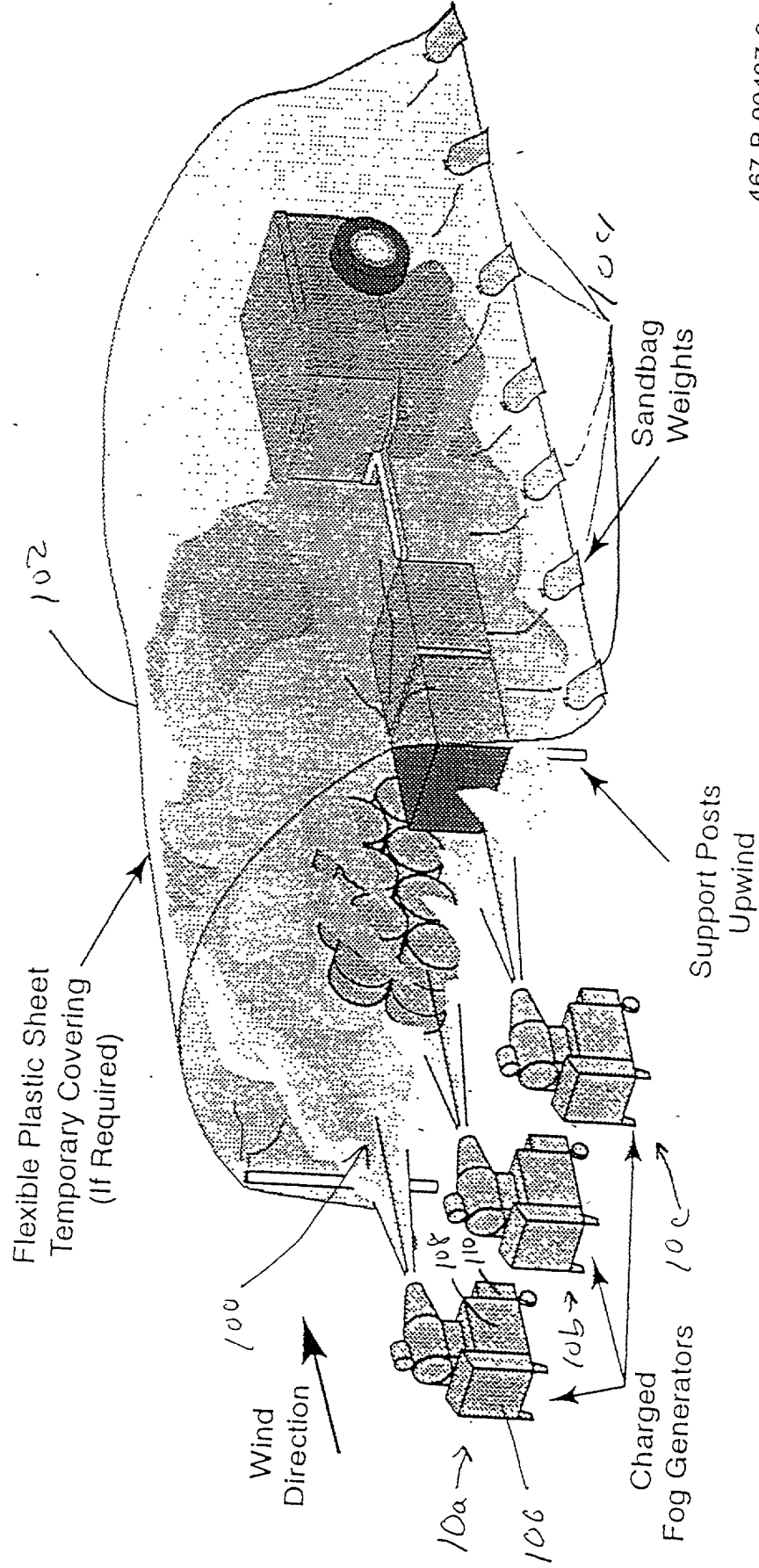


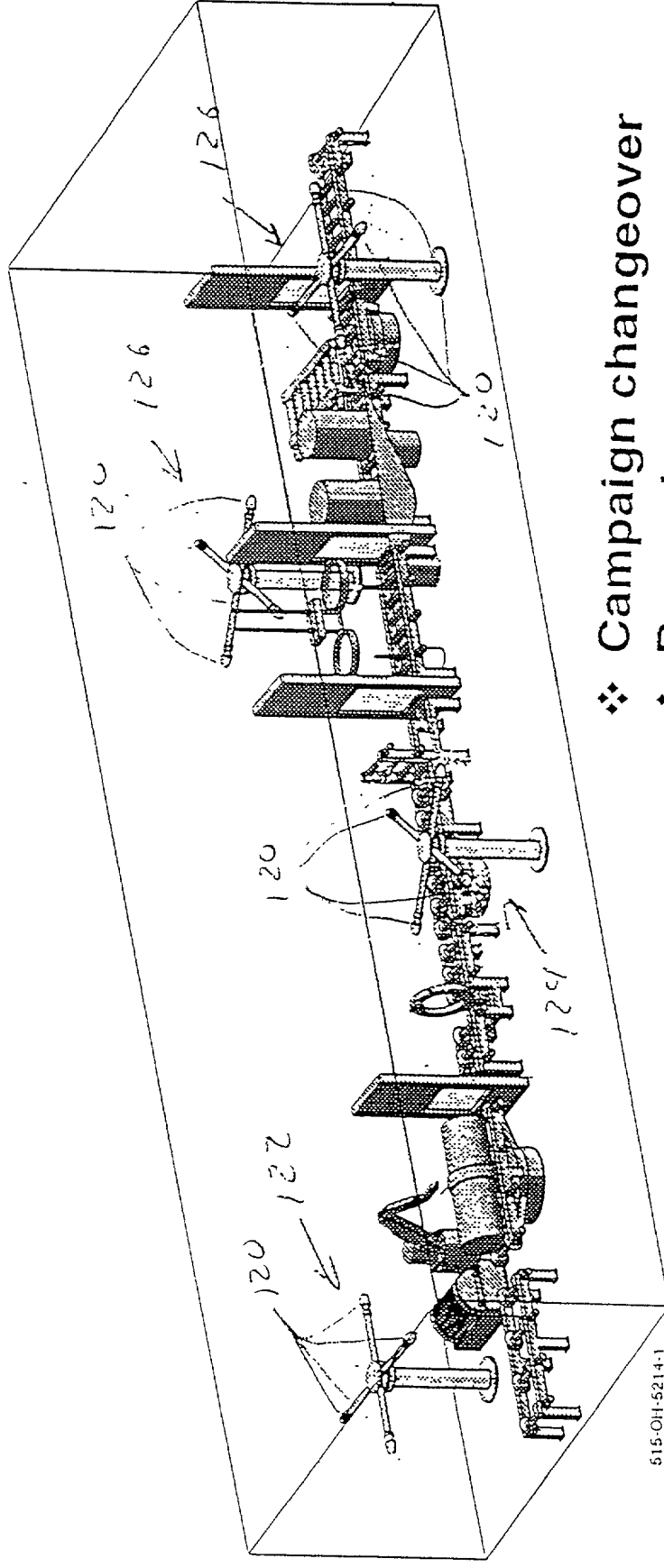
FIG. 4

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Foster-Miller

Proprietary

Chemical Weapons Disassembly and Processing Facilities Decontamination



- ❖ Campaign changeover
- ❖ Room decon
- ❖ Equipment decon
- ❖ Ventilation system decon

FIG. 5

PROPRIETARY

3001.ppt

Foster-Miller

Proprietary

Large Chemical Agent Holding Tank Decontamination

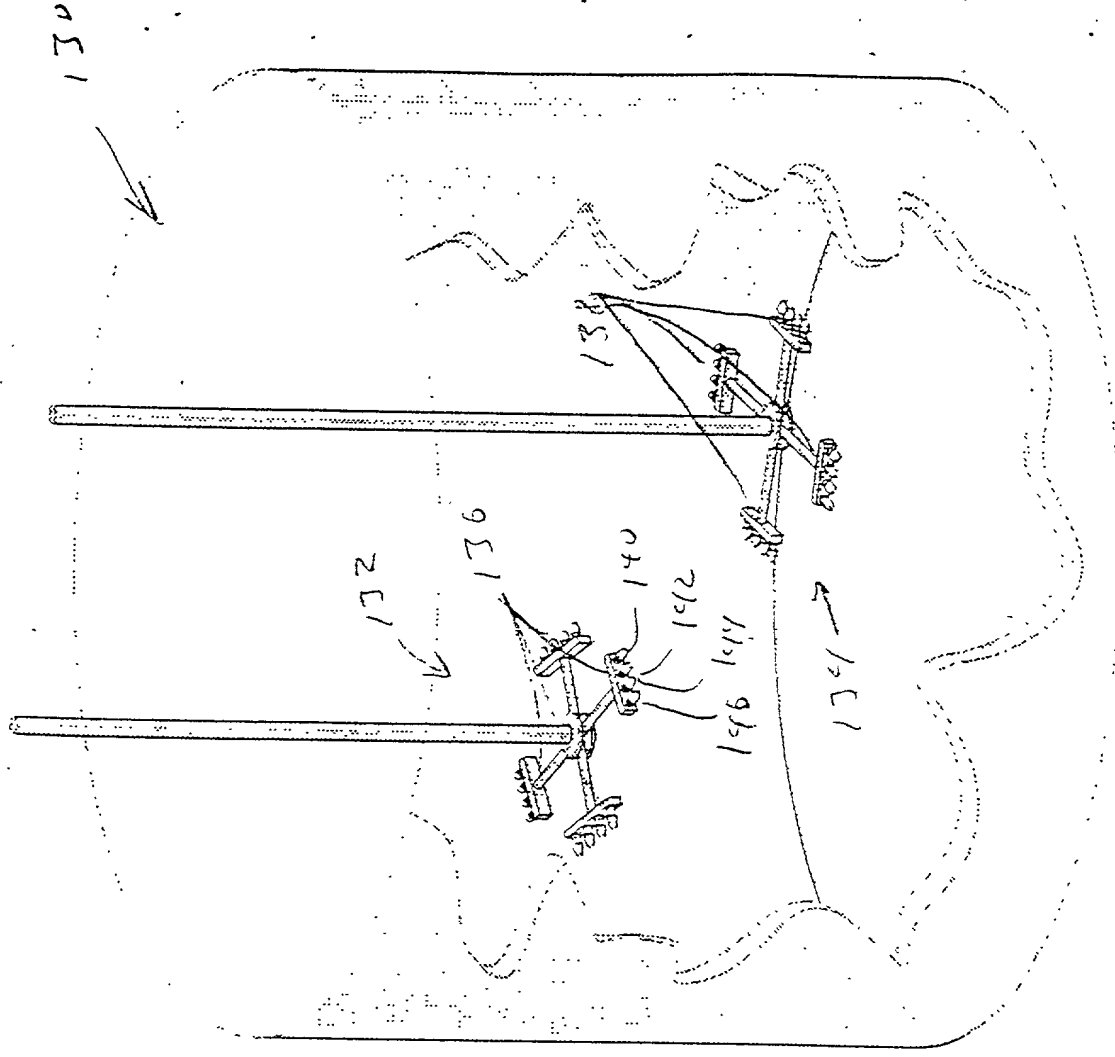
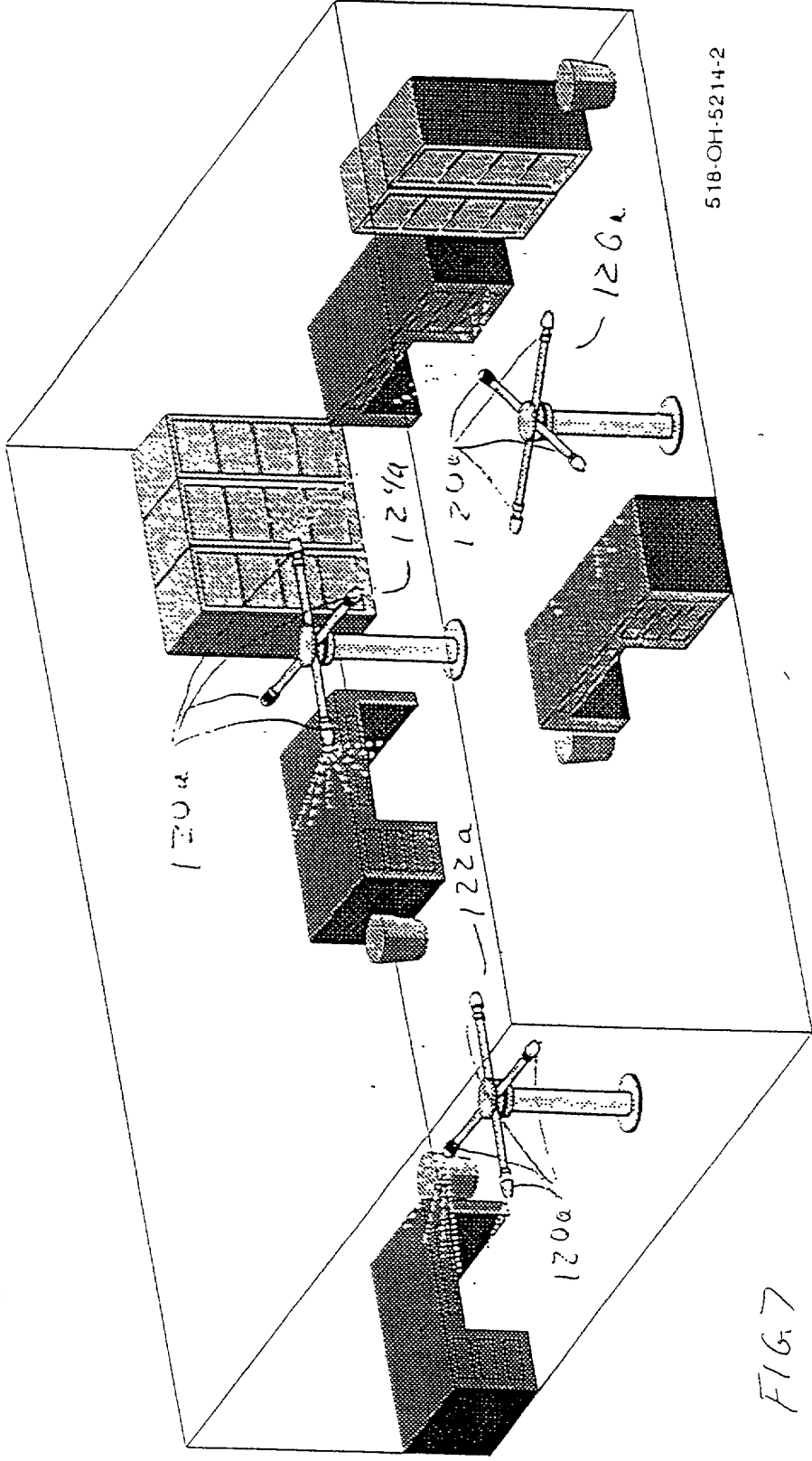


FIG. 6

Foster-Miller

Proprietary

Build Interior Decontamination



518-OH-5214-2

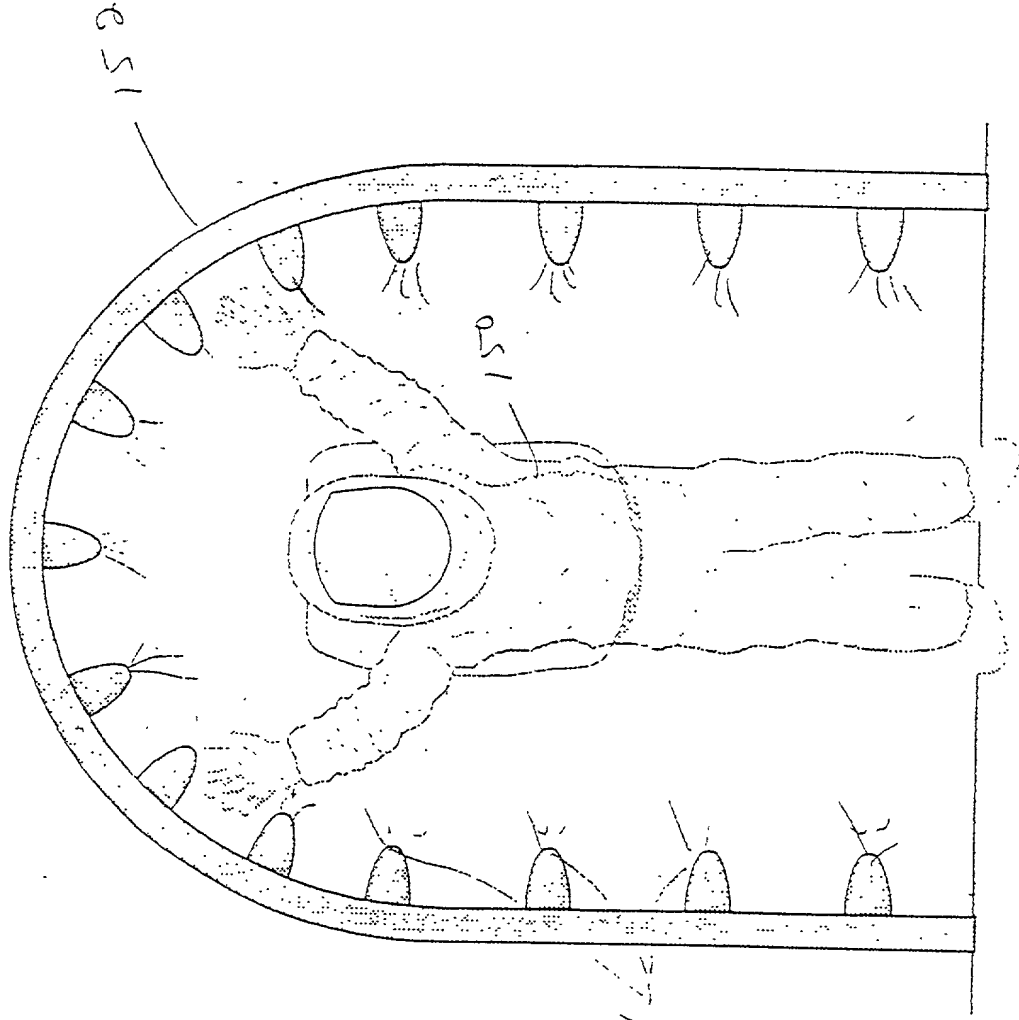
FIG. 7

PROPRIETARY

Foster-Miller

Proprietary

Personnel Decon



R 154

FIG. 8

519-011-5214-3

PROPRIETARY

3001 ppt

